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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/627,448	07/25/2003	Chien-Min Sung	22101	3419
20551 75	590 05/20/2005		EXAMINER	
	RTH & WESTERN,	ELEY, TIMOTHY V		
8180 SOUTH 700 EAST, SUITE 200 P.O. BOX 1219			ART UNIT	PAPER NUMBER
SANDY, UT	-		3724	

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		5A				
	Application No.	Applicant(s)				
	10/627,448	SUNG, CHIEN-MIN				
Office Action Summary	Examiner	Art Unit				
	Timothy V Eley	3724				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a r eply within the statutory minimum of thin od will apply and will expire SIX (6) MON tute, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communic ANDONED (35 U.S.C. § 133).	cation.			
Status						
1) Responsive to communication(s) filed on						
<u> </u>	his action is non-final.					
3) Since this application is in condition for allow		ers, prosecution as to the meri	ts is			
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) 1-22 is/are pending in the application	on.					
4a) Of the above claim(s) is/are withd						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-22 are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Exami	ner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	an priority under 35 II S.C. &	110(a) (d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	in priority under 55 0.5.C. §	119(a)-(u) 01 (1).				
<u> </u>	_					
2. Certified copies of the priority docume		polication No				
3. ☐ Copies of the certified copies of the pr			د			
		received in this Hational Stage	,			
	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
AMacharan (A)						
Attachment(s) 1) Notice of References Cited (PTO-892)	. . □	(DTO 440)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	8) 5) Notice of Ir	formal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6)	<u> </u>				

DETAILED ACTION

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Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - Species I: a layer of amorphous braze alloy(claim 14).
 - Species II: a solidified coating of molten braze alloy(claim 15).
 - Species III: a powder(claim 16).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 11 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy V Eley whose telephone number is 571-272-4506. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy V Eley Primary Examiner Art Unit 3724

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